فالم مرجع	6.2.5		approved for use thro	ough 10	PTO/SB/05 (03-01) 0/31/2002. OMB 0651-0032
TUPIT TOW	Attorn	ey Docket N	o. 740756	-262	6
UTILITY PATENT APPLICATION		ventor		i YA	MAZAKI et al.
TRANSMITTAL	Title		CONDUCTOR	R DE	VICE AND
(Only for new nonprovisional applications under 37 CFR 1.53(b),		METH	OD OF FABI	<u>UCA</u>	TING THE SAME
(Only for new honprovisional applications under 37 CFR 1.33(0),	Expres	s Mail Label		<u> </u>	· ·
APPLICATION ELEMENTS S∞ MPEP chapter 600 concerning utility patent application contents	nts.	ADDRESS T	Commission	oner fo	Application or Patents
1		7 [] CD P			22313-1450
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)			OM or CD-R in douter Program (Ap		
 Applicant claims small entity status. See 37 CFR 1.27. 			e and/or Amino A able, all necessary		equence Submission
3. Specification [Total Pages 62]			mputer Readable	•	(CRF)
(preferred arrangement set forth below) - Descriptive title of the invention		 b. Specifi 	cation Sequence I	isting	g on:
 Cross Reference to Related Applications 			CD-ROM or C	D-R (2 copies; or
 Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, 				ident	ity of above copies
or a computer program listing appendix	Г				CATION PARTS
 Background of the Invention Brief Summary of the Invention 	-	0	ionment Beneri (e	OVOT C	heet & document(s))
- Brief Description of the Drawings (if filed)			CFR 3.73(b) States		Power of
Detailed DescriptionClaim(s)	1		en there is an assi		
- Abstract of the Disclosure			lish Translation D rmation Disclosur		ent (if applicable) Copies of IDS
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 23] 5. Oath or Declaration [Total Pages 5]	1		ement (IDS)/PTO		— ••p-•
 5. Oath or Declaration [Total Pages 5] a. ☐ Newly executed (original or copy) 		13. 🗖 Prel	iminary Amendm	ent	
b. Copy from a prior application (37 CFR 1.63(d))			ım Receipt Postca		
(for continuation/divisional with Box 18 completed)			ould be specifically ified Copy of Price		•
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)		(if foreign priority is claimed)			
named in the prior application, see 37 CFR		16. Nonpublication request under 35 U.S.C.			
1.63(d)(2) and 1.33(b) 6. Application Data Sheet. See 37 CFR 1.76	İ	122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
6. Est Application Data Silect. See 57 CFR 1.76		17. 🗖 Oth	er:		
18. If a CONTINUING APPLICATION, check appropriate box,	and supply the	requisite in	formation below a	nd in	a preliminary amendment,
or in an Application Data Sheet under 37 CFR 1.76: Divisional of prior Application No. 09/493,411 filed Janu	20 2000				
		A . II !: 00:	1.5		
, Prior application information: Examiner: G. Eckert I	•	Art Unit: 28			
For CONTINUATION OR DIVISIONAL APPS only: The entire disclor Box 5b, is considered a part of the disclosure of the accompanying continuor incorporation can only be relied upon when a portion has been inadverted.	nuation or divis	ional applicat	ion and is hereby in	corpo	
19. CORRESI		ADDRESS			
☑ Customer Number or Bar Code Label 2222	204		or 🛭 Con	respond	dence address below
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Name (Print/Type) Jeffrey L. Contellia Registra	ntign No. (Atto	hey/Agent)		T	35,483
Signature /// / /	<u>WWW</u>	<u></u> _	Date	Ju	ne 26, 2003

PTO/SB/17 (10-02) Approved for use through 10/31/2002. OMB 0651-0032

FEE '	TRA	NS	MIT	TAL
F	OR	FY	2002	2

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT \$750.00

Complete if Known					
Application Number	New Divisional Application				
Filing Date	June 26, 2003				
First Named Inventor	Shunpei YAMAZAKI et al.				
Examiner Name	G. Eckert II				
Art Unit	2815				
Attorney Docket No.	740756-2626				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit Card Money Other None Order	3 ADDITIONAL FEES						
Deposit Account:	Large Entity Small Entity			Entity			
Deposit 10.2390 (740756.3636)	Fee Code	Fee	Fee	Fee	Fee Description		
Account Number 19-2380 (740756-2626)		(\$) 130	2051	(\$) 65	Surcharge – late filing fee or oath		
	1051	50	2052	25	Surcharge - late provisional filing fee or cover		
Deposit	1053	130	1053	130	sheet		
Account Name Nixon Peabody LLP		2,520	1812	2,520	Non-English specification		
		920*	1804		For filing a request for ex parte reexamination		
The Commissioner is authorized to: (check all that apply)	1804		1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner		
Charge any additional fee(s) during the pendency of this application	1251	110	2251	55	action Extension for reply within first month		
Charge fee(s) indicated below, except for the filing fee	1252	410	2252	205	Extension for reply within second month		
to the above-identified deposit account.	1253	930	2253	465	Extension for reply within third month		
FEE CALCULATION	1254	1,450	2254	725	Extension for reply within fourth month		
1. BASIC FILING FEE	1255	1,970	2255	985	Extension for reply within fifth month		
Large Entity Small Entity	1401	320	2401	160	Notice of Appeal		
Fee Fee Fee Fee Description Code (S) Code (S) Fee Paid	1402	320	2402	160	Filing a brief in support of an appeal		
Code (\$) Code (\$) Fee Paid	1403	280	2403	140	Request for oral hearing		
1001 750 2001 375 Utility filing fee \$750	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1002 330 2002 165 Design filing fee	1452	110	2452	55	Petition to revive - unavoidable		
1003 520 2003 260 Plant filing fee	1453	1,300	2453	650	Petition to revive – unintentional		
1004 750 2004 375 Reissue filing fee	1501	1,300	2501	650	Utility issue fee (or reissue)		
1005 160 2005 80 Provisional filing fee	1502	470	2502	235	Design issue fee		
1005 100 2005 60 Flovisional fining fee	1503	630	2503	315	Plant issue fee		
SUBTOTAL (1) \$750.00	1460	130	1460	130	Petitions to the Commissioner		
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1806	180	1806	180	Submission of Information Disclosure Stmt		
Fee from	8021	40	8021	40	Recording each patent assignment per property		
Extra Claims below Fee Paid Total Claims 3 -20** = 0 X = =	1809	750	2809	375			
Independent 1 -3** = 0 X =	1810	750	(37 CFR 1.129(a)) 50 2810 375 For each additional invention to be examined				
Claims Multiple Dependent X =		750	2801	375	(37 CFR 1.129(b))		
Number Dependent	1801	750	2001	373	Request for Continued Examination (RCE)	j	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1802	900	1802	900	Request for expedited examination of a design		
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	Othor	l fee (specif	2.3		application		
1202 18 2202 9 Claims in excess of 20	Ouler	iee (specii	y)				
1201 84 2201 42 Independent claims in excess of 3	*Padu	and by Day	cia Eilin	g Fee Paid	SUBTOTAL (3) \$		
1203 280 2203 140 Multiple dependent claim, if not paid	, recou	ccu by Da.	sic i iiii	g ree raiu	SUBTOTAL (3)		
1204 84 2204 42 ** Reissue independent claims over original patent	}						
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	ĺ						
SUBTOTAL (2) S	}						
**or number previously paid, if greater, For Reissues, see above							
SUBMITTED BY					Complete (if applicable)		
Name (Print/Type) Jeffrey L. Costella	Registration No. (Attorney 1994) 35,483 Telephone (703) 770-9300						
Signature	en	M	/		Date June 26, 2003		